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Loctite Power Grab Small Projects 4 oz Tube 01-06754

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: Loctite Power Grab Small Projects 4 oz Tube

Item No.: 01-06754

Product Type: Aerobic adhesive/sealant

2. COMPOSITION, INFORMATION ON INGREDIENTS

Ingredients	CAS No.	양
Styrene-acrylate copolymer Calcium carbonate Water	25586-24-7 1317-65-3 7732-18-5	<65 25-35
Acrylic acid-acrylamide		
copolymer	9003-06-9	1-3
SILICA, AMORPHOUS, FUMED,		
CRYSTALLINE-FREE	112945-52-5	1-3
SILICA, QUARTZ	14808-60-7	<0.1

Ingredients which have exposure limits

Exposure Limits (TWA) Ingredients	ACGIH (TLV)	OSHA (PEL)	OTHER
Calcium carbonate	10 mg/m3 TWA dust	15 mg/m3 dust 5 mg/m3 respir.	None
Water			
SILICA, AMORPHOUS, FUMED,			
CRYSTALLINE-FREE	10 mg/m3 TWA	6 mg/m3 TWA	3 mg/m3 TWA resp. dust
SILICA, QUARTZ	0.05 mg/m3 TWA	0.1 mg/m3 TWA	None
	respirable dust	respirable dust	
Exposure Limits (STEL)	ACGIH	OSHA	
Ingredients	(TLV)	(PEL)	

Water

3. HAZARDS IDENTIFICATION

Toxicity: May cause temporary eye irritation.

Primary Routes of Entry: None known

Signs and Symptoms

of Exposure: Eye irritation.

Existing Conditions

Aggravated by Exposure: None known

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3. HAZARDS IDENTIFICATION

(continued)

	Literature Referenced		Carcinogen	
Ingredients	Target Organ and Other Health Effects	NTP	IARC	OSHA
Styrene-acrylate copoly	mer NR	ИО	NO	NO
Calcium carbonate	NUI	ИО	NO	NO
Water	NTO			
Acrylic acid-acrylamide				
copolymer	NTO	ИО	NO	NO
SILICA, AMORPHOUS, FUME	D ,			
CRYSTALLINE-FREE	NUI	ИО	N/A	NO
SILICA, QUARTZ	AC2 IMM LUN SOM	YES	2A	NO

Abbreviations

N/A Not Applicable 2A Probably carcinogenic to humans

IMM Immune system AC2 ACGIH suspected human carcinogen NR No Records LUN Lung NTO No Target Organs NUI Nuisance dust

SOM Some evidence of carcinogenicity

4. FIRST AID MEASURES

Ingestion: Do not induce vomiting. Keep individual calm.

Obtain medical attention.

Inhalation: Does not apply

Skin Contact: Wash with soap and water before product hardens. Obtain medical attention if ill effects occur.

Flush at least 15 minutes with water. Obtain Eye Contact:

medical attention.

5. FIRE FIGHTING MEASURES

Flash Point: >200 degrees F

Recommended

Extinguishing Agents: Carbon dioxide

Special Firefighting

Procedures: Keep containers cool with water spray.

Hazardous Products formed

by Fire or Thermal Decomp Irritating organic vapors. The dry product will burn evolving dense sooty smoke in common with

many household materials.

Unusual Fire or

Explosion Hazards: None

Explosive Limits:

(% by volume in air) Lower Not available (% by volume in air) Upper Not available AVON, OH 44011

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Product Name: Loctite Power Grab Small Projects 4 oz Tube

01-06754 Item No.:

6. ACCIDENTAL RELEASE MEASURES

Steps to be taken in case

of spill or leak: Soak up with an inert absorbent. Store in partly

filled, closed container until disposal.

7. HANDLING AND STORAGE

Store in dry conditions and protect from frost and Safe Storage:

temperatures above 86°F.

Handling:

(Contact Loctite Customer Service 1-800-243-4874 for shelf life information) Avoid prolonged skin contact. Keep away from eyes.

Keep out of the reach of children.

Use only in accordance with instructions printed on the container. Do not use near naked flame or any incandescent materials. Do not smoke while

using. Use in well ventilated areas.

8. EXPOSURE CONTROLS, PERSONAL PROTECTION

Eyes: Safety glasses or goggles. Rubber or plastic gloves. Skin:

Ventilation: Does not apply

Respiratory Not normally required.

See Section 2 for Exposure Limits.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Viscous White Liquid Emulsion

Odor: N/ABoiling Point: N/A 8-9 :Hq

Solubility in Water: Emulsifiable Specific Gravity 1.23-1.35

Volatile Organic Compound

(EPA Method 24) Not available Vapor Pressure: Not available Not available Vapor Density:

Evaporation Rate

(Ether = 1)Not available

10. STABILITY AND REACTIVITY

Stability: Stable

Hazardous Polymerization: Will not occur

Incompatibility: Oxidizing and corrosive materials.

Conditions to Avoid: None known

Hazardous Decomposition

Products (non-thermal): None

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Product Name: Loctite Power Grab Small Projects

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11. TOXICOLOGICAL INFORMATION

See Section 3.

12. ECOLOGICAL INFORMATION

No data available

13. DISPOSAL CONSIDERATIONS

Recommended methods of

disposal: Incinerate following EPA and local regulations.

EPA Hazardous Waste

Number Not hazardous

14. TRANSPORTATION INFORMATION

DOT (49 CFR 172)

Domestic Ground Transport

Proper Shipping Name: Unrestricted

Hazard Class or

Division: Unrestricted

Identification Number: None Marine Pollutant: None

IATA

Proper Shipping Name: Unrestricted Class or Division: Unrestricted

UN or ID Number: None

15. REGULATORY INFORMATION

CA Proposition 65: No California Proposition 65 chemicals are known

to be present.

16. OTHER INFORMATION

Estimated NFPA(R) Code:

Health Hazard: 1
Fire Hazard: 0
Reactivity Hazard: 0

Specific Hazard: Does not apply

Estimated HMIS(R) Code:
Health Hazard: 1
Flammability Hazard: 0
Reactivity Hazards: 0

Personal Protection: See Section 8.

NFPA is a registered trademark of the National Fire Protection Assn. HMIS is a registered trademark of the National Paint and Coatings Assn.

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16. OTHER INFORMATION (continued)

(24hr.) Phone: (440) 937-7000